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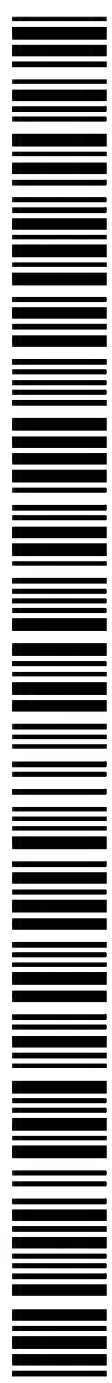
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ning of each regular issue of the PCT Gazette.

(54) Title: PROCESS FOR THE PRODUCTION OF A COMPOSITION CONTAINING 5'-RIBONUCLEOTIDES AND COM-  
POSITIONS THEREOF

(57) Abstract: The present invention describes a process to produce a composition containing 5'-ribonucleotides wherein a mi-  
croorganism is subjected to autolysis under conditions at which a substantial part of the RNA remains in a form degradable into  
5'-ribonucleotides and at which a substantial part of the RNA remains associated with the cell wall fraction. Said cell wall fraction  
is recovered by a solid/liquid separation method and the RNA associated with said wall fraction is converted into 5'-ribonucleotides.  
The present invention also describes compositions containing 5'-ribonucleotides and their use in food or feed.



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